

Title (en)

A composite magnetic developer.

Title (de)

Zusammengesetzter magnetischer Entwickler.

Title (fr)

Révéléateur magnétique composé.

Publication

**EP 0053492 A2 19820609 (EN)**

Application

**EP 81305605 A 19811126**

Priority

- JP 16582880 A 19801127
- JP 16915180 A 19801202

Abstract (en)

A dry composite magnetic developer comprises a dry blend of (A) developer particles comprising a nonpulverizing agglomerate of cubic particles of magnetite having a number average particle size of 1 to 10 microns as measured by an electron microscope dispersed in a binder resin medium and (B) developer particles comprising magnetite particles having a particle size of 0.2 to 1  $\mu$ m in a binder resin medium at an (A)/(B) weight ratio of from 95/5 to 10/90.

IPC 1-7

**G03G 9/14**

IPC 8 full level

**G03G 9/083** (2006.01)

CPC (source: EP US)

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Cited by

EP0070117A3; AU629240B2; AU628074B2; US4670368A

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DOCDB simple family (publication)

**EP 0053492 A2 19820609; EP 0053492 A3 19821006; EP 0053492 B1 19850612;** DE 3170957 D1 19850718; US 4414321 A 19831108

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**EP 81305605 A 19811126;** DE 3170957 T 19811126; US 32465281 A 19811124